AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) An electric double layer
capacitor, comprising:

electrodes which include activated carbon particles, a binder binding said activated carbon particles, and an electrolytic solution,

wherein an averaged diameter of said activated carbon particles is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers.

- 2. (original) The electric double layer capacitor as claimed in claim 1, wherein a specific resistance of said electrodes is in the range of $2.0\Omega cm$ to $7.0\Omega cm$.
 - 3. (cancelled)
- 4. (original) The electric double layer capacitor as claimed in claim 1, wherein said binder contains a fluorocontaining polymer.
- 5. (original) The electric double layer capacitor as claimed in claim 1, wherein said binder contains polyvinylidene fluoride.

6. (currently amended) An electric double layer capacitor comprising:

a separator;

a pair of electrodes separated by said separator, and said electrodes including activated carbon particles and a binder binding said activated carbon particles; and

a pair of collectors separated by said pair of electrodes,

wherein a density of said electrodes is in the range of 1.4 g/cm3 to 1.8 g/cm3.

wherein an averaged diameter of said activated carbon particles is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers.

- 7. (original) The electric double layer capacitor as claimed in claim 6, wherein a specific resistance of said electrodes is in the range of 2.00cm to 7.00cm.
 - 8. (cancelled)
- 9. (original) The electric double layer capacitor as claimed in claim 6, wherein said binder contains a fluorocontaining polymer.
- 10. (original) The electric double layer capacitor as claimed in claim 6, wherein said binder contains polyvinylidene fluoride.

11. (currently amended) An electrode including: activated carbon particles; and

a binder binding said activated carbon particles,

wherein a density of said electrodes is in the range of 1.4 g/cm3 to 1.8 g/cm3, and

wherein an averaged diameter of said activated carbon particles is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers.

- 12. (original) The electrode layer capacitor as claimed in claim 11, wherein a specific resistance of said electrodes is in the range of 2.0 Ω cm to 7.0 Ω cm.
 - 13. (cancelled)
- 14. (original) The electrode as claimed in claim 11, wherein said binder contains a fluoro-containing polymer.
- 15. (original) The electrode as claimed in claim 11, wherein said binder contains polyvinylidene fluoride.
 - 16. (cancelled)
- 17. (previously presented) The electric double layer capacitor as claimed in claim 1, wherein a density of said electrodes is in a range of 1.4 g/cm^3 to 1.8 g/cm^3 .

18-20. (cancelled)